

## EAST Search History

| Ref # | Hits | Search Query                                | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|-------|------------------|---------|------------------|
| L1    | 58   | "5016242"                                   | USPAT | OR               | OFF     | 2007/04/16 09:29 |
| L2    | 31   | "5016242" and software                      | USPAT | OR               | OFF     | 2007/04/16 09:29 |
| L3    | 23   | "5016242" and code\$1                       | USPAT | OR               | OFF     | 2007/04/16 10:02 |
| L4    | 43   | "5016242" and noise                         | USPAT | OR               | OFF     | 2007/04/16 10:07 |
| L5    | 41   | "5016242" and (bandpass or (band adj pass)) | USPAT | OR               | OFF     | 2007/04/16 10:07 |

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|-------|------|--|------------------------|------------------|---------|------------------|
| S218  | 2994 | 370/532-538,540,542,543,544.ccls.  | US-PGPUB; USPAT        | OR               | ON      | 2007/04/09 15:06 |
| S219  | 0    | S218 and filter5 and (multiplex\$5 and demultiplex\$5)   | US-PGPUB; USPAT        | OR               | ON      | 2007/04/09 15:07 |
| S220  | 0    | S218 and filter5 and \$2multiplex\$5   | US-PGPUB; USPAT        | OR               | ON      | 2007/04/09 15:07 |
| S221  | 0    | S218 and filter5   | US-PGPUB; USPAT        | OR               | ON      | 2007/04/09 15:07 |
| S222  | 715  | S218 and filter\$3   | US-PGPUB; USPAT        | OR               | ON      | 2007/04/09 15:08 |
| S223  | 715  | S218 and filter\$5   | US-PGPUB; USPAT        | OR               | ON      | 2007/04/09 15:08 |
| S224  | 427  | S218 and filter\$3 and multiplex\$5 and demultiplex\$5   | US-PGPUB; USPAT        | OR               | ON      | 2007/04/09 15:08 |
| S225  | 96   | S218 and filter\$3 and multiplex\$5 and demultiplex\$5 and combin\$5 and (splitter\$1 or divider\$1)                             | US-PGPUB; USPAT        | OR               | ON      | 2007/04/09 15:09 |
| S226  | 8    | ("3993867"   "4768191"   "4979188"   "5099493"   "5103459"   "5193102"   "5289499"   "5329547").PN.                              | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2007/04/09 15:55 |
| S227  | 6    | ("6172994").URPN.  | USPAT                  | OR               | OFF     | 2007/04/09 16:12 |
| S228  | 79   | 398/75.ccls. and filter\$3   | USPAT                  | OR               | OFF     | 2007/04/09 16:13 |
| S229  | 9    | 398/75.ccls. and filter\$3 and (replicat\$3 or copy or copies)   | USPAT                  | OR               | OFF     | 2007/04/09 16:25 |
| S230  | 1872 | (power adj combin\$5) and filter\$5  | USPAT                  | OR               | OFF     | 2007/04/09 16:26 |
| S231  | 257  | (power adj combin\$5) and filter\$5 and (replicat\$5 or copy or copies)  | USPAT                  | OR               | OFF     | 2007/04/09 16:26 |
| S232  | 137  | (power adj combin\$5) and filter\$5 and (replicat\$5 or copy or copies) and \$2multiplex\$5                                      | USPAT                  | OR               | OFF     | 2007/04/09 16:28 |
| S233  | 82   | (power adj combin\$5) and filter\$5 and (replicat\$5 or copy or copies) and \$2multiplex\$5 and optical                          | USPAT                  | OR               | OFF     | 2007/04/09 17:00 |
| S234  | 4    | "4979188" and (replicat\$5 or cop\$3)  | USPAT                  | OR               | OFF     | 2007/04/10 16:31 |
| S235  | 10   | (power adj combin\$5) and filter\$5 and (replicat\$5 or copy or copies) and \$2multiplex\$5 and optical and (power adj divid\$4) | USPAT                  | OR               | OFF     | 2007/04/11 16:38 |

## EAST Search History

|          |    |  |       |    |     |                  |
|----------|----|--|-------|----|-----|------------------|
| S23<br>6 | 1  | "6498779" and ethernet                   | USPAT | OR | OFF | 2007/04/13 10:36 |
| S23<br>7 | 23 | "5016242" and (replicat\$3 or<br>cop\$3) | USPAT | OR | OFF | 2007/04/16 09:09 |